

25X1 221409Z ZPO [ ] ZFF-4

BT

XXXXX

25X1 [ ] 264 OPCEN 202 [ ] 055

00 RUALC RUMJC RUMTC RUMTAH

DE RUEIWF 488 3561409

ZNY XXXXX

O 221405Z ZFF 4

BT

XXXXX

\*\*\*\*\*

TO BE PROCESSED BY SPECIAL DESIGNEES ONLY\*\*\*\*\*

25X1 [ ] 194

25X1 T O P S E C R E T 221405Z CITE [ ] 1488

25X1 IMMEDIATE [ ]

25X1 [ ] INFO IMMEDIATE

25X1 REF [ ] 1481

A. BX6741

B. CANCEL REF BIRDWATCHER ACTIVITY MESSAGE. MISSION SCRUBBED.

T O P S E C R E T

BT

25 YEAR RE-REVIEW

NNNN

and/or

TOP SECRET

PRECEDENCE	RELEASED BY	DRAFTED BY	PHONE
ACTION <b>IMMEDIATE</b>	MISSION COORDINATOR	COMMUNICATIONS OFFICER	
INFO <b>IMMEDIATE</b>			

FROM:

TO: IMMEDIATE

INFO IMMEDIATE

ROUTINE CABLE

25X1

25X1

25X1

25X1

REF COLOR

A. BX6738

B. CANCEL REF BIRDWATCHER ACTIVITY MESSAGE. MISSION SCRUBBED.//////////

ADD \_\_\_\_\_ HOURS TO REF BIRDWATCHER ACTIVITY MESSAGE TIMES. MISSION  
DELAYED.

.....END OF MSG.....

CONTROL NO.	TOR/TOD	PAGE NO.	NO. OF PAGES	MESSAGE IDENTIFICATION	INITIALS
REGRADING INSTRUCTIONS				SECURITY CLASSIFICATION	
TOP SECRET					

DD FORM 173-1

IMMEDIATE

FM DET 4 313ADIV

TO AFSSO 313ADIV

O 221400Z

BT

T O P S E C R E T BLACKSHIELD BYEMAN CHANNEL

GREY STAR 12-65

THIS IS A GREY STAR CANCELLATION MSG.

A. MSN NR BX6741

B. CANCEL SUPPORT REQUIREMENT.

C. N/A

D. MSN CANX DUE TO WX

T O P S E C R E T

BT

NNNN

TOP SECRET

IMMEDIATE

FROM: DET 4, 313ADIV

TO: AFSSO 313ADIV

TOP SECRET BLACKSHIELD BYEMAN WANNEL

GREY STAR 12-65  
(MSG NR)

THIS IS A GREY STAR CANCELLATION MSG.

A. MSN NR BX 6741

B. CANCEL SUPPORT REQUIREMENT.

C. UHF TACTICAL CALL SIGN: A/A, ATAD. (COMMENTS) MSN CANX DUE TO WX

END OF MESSAGE

TOP SECRET

Det 4, 313ADIV Format #3, 25 JAN 67

221101Z ZFF-1

BT

XXXXX

OPCEN 200

25X1 T O P S E C R E T 221100Z CITE [REDACTED] 1486

25X1 IMMEDIATE [REDACTED]  
OXCART/BLACKSHIELD/OPS

25X1 [REDACTED]

A. BX6741  
B. PRE-SORTIE REPORT  
C. 129 127

25X1 D. [REDACTED]  
E. 23/0225Z 23/0245Z

F. PRIMARY TYPE I CAMERA, BIRDWATCHER, PIN PEG, MAD  
MOTH, BLUE DOG II, SYST VI.  
SPARE SAME AS PRIMARY

G. NONE

H. SPARE WILL LAUNCH.

T O P S E C R E T

BT

NNNN

**Page Denied**

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25X1

220633Z ZPO [REDACTED]

BT

25X1

XXXXX

OPCEN 185 [REDACTED]

25X1

S E C R E T 220614Z CITE [REDACTED] 1470

25X1

PRIORITY [REDACTED]

25X1

AS OF 1700 HOURS, 22 DEC

A. SUPPORT AIRCRAFT STATUS

B. F-101B - 340 - IN - NA - 38 - NA

S E C R E T

BT

NNNN

# 18 W  
Sanitized Copy Approved for Release 2009/12/22 : CIA-RDP69B00041R002600090015-6

Sanitized Copy Approved for Release 2009/12/22 : CIA-RDP69B00041R002600090015-6

25X1 220620Z ZPO [REDACTED]  
BT  
XXXXX

25X1 [REDACTED] 134

25X1 S E C R E T 220610Z CITE [REDACTED] 1466

25X1 PRIORITY [REDACTED]

25X1 [REDACTED]  
25X1 REF [REDACTED] 2559

DATA VERIFIED.

S E C R E T

BT

NNNN

#17



Sanitized Copy Approved for Release 2009/12/22 : CIA-RDP69B00041R002600090015-6



25X1 220644Z ZPO [ ] ZFF-1

BT

25X1 XXXXX  
OPCEN 189 [ ] 839

25X1 T O P S E C R E T 220640Z CITE [ ] 1474

25X1 IMMEDIATE [ ] INFO PRIORITY [ ]

25X1

A. BX6741

B. TANKER PRE-SORTIE REPORT (AR NR ONE) (TWO RECEIVERS WITH DIFFERENT CONTROL TIMES)

C. PRIMARY 22/2310Z 23/0355Z

SPARE 23/0130Z 23/0400Z

PRIMARY 23/0131Z 23/0536Z

SPARE 23/0132Z 23/0542Z

25X1 D. PRIMARY 59-1513, [ ]

25X1 SPARE 58-054, [ ]

PRIMARY 58-08 [ ]

SPARE 59-1523 [ ]

E. 23/0250Z AND 0310Z

F. 34M/34M

G. 50M, 50M/50M, 50M

H. NONE

25X1 I. [ ] WILL BE WX SCOUT FOR SURE HIT AREA.  
GROUND SPARE AND WILL LAUNCH ASAP

IF REQUIRED.

T O P S E C R E T

BT

NNNN

#16

**Page Denied**

220924Z 07 29z

220924Z ZFF-4 112

BT

XXXXX

OPCEN 198

25X1 T O P S E C R E T 220921Z CITE [ ] 1484

25X1 IMMEDIATE [ ]  
OXCART BLACK SHIELD

25X1 [ ]  
1. BX6741

25X1 2. FROM FLIGHT PLAN. ASSUME [ ] IS PRIMARY ALTERNATE. PRO-  
25X1 GRAMMED FUEL TO [ ] IS 11,800 LBS. IF PILOT HAS CHOICE, WHICH  
AIRFIELD DOES PROJ HQ CONSIDER MOST DESIRABLE?

3. NO EWS OFF POINT LISTED FOR 2.9 MACH CRUISE LEG. WE HAVE  
ANNOTATED EWS OFF POINT AT BB02/00.

T O P S E C R E T

BT

T. S.

IMMED

TO:

OXCAR/BLACK SHIELD

1. BX 6741

2. FROM FLIGHT PLAN, ASSUME [ ] IS PRIMARY ALTERNATE. ~~MMEXXNORMAX~~

PROGRAMMED FUEL TO [ ] LBS. ~~MMXXNIXNIXNIX~~ IF

PILOT HAS CHOICE, WHICH AIRFIELD DOES PROJ HQ CONSIDER MOST DESIRABLE?

3. NO [ ] OFF POINT LISTED FOR 2.9 MACH CRUISE LEG. ~~XX~~ WE HAVE ANNOTATED

[ ] OFF POINT AT ~~BB/CO~~ BB02/CO.

*Sanitized Copy*

W

#14

220558Z

BT

25X1XXXXX  
OPCEN 197 [ ] 052

25X1S E C R E T 220851Z CITE [ ] 1485

25X1PRIORITY [ ]

25X1

## A. OPERATIONAL CAPABILITY REPORT

B. 127

(1) OR (2) NA (3) NA (4) 22:55/FOURTH (5) A. 51:40 - 215 B. 44:24  
-211 (6) 440:50 (7) NA

129

(1) OR (2) NA (3) NA (4) 21:50/SEC (5) A. 15:28 - 217 B. 58:18 -  
202 (6) 370:39 (7) NA

131

(1) OUT (2) 23/2000Z (3) 27/0600Z (4) 00:00 (5) A. 61:52 - 240

B. 00:00 (6) 289:24 (7) FOURTH PHASE &amp; RT ENGINE CHANGE

C. 2/2

D. SORC - 127

(1)-1 (2)-1 (3)-1 (4)-1 (5)-1 (6)-1 (7)-1 (8)-3 (9)-3 (10)-3

(11)-1 (12)-3 (13)-1 (14)-1 (15)-1 (16)-1 (17)-3 (18)-1 (19)-3 (20)-3

SORC - 129

(1)-1 (2)-1 (3)-1 (4)-1 (5)-1 (6)-1 (7)-1 (8)-3 (9)-3 (10)-3

(11)-1 (12)-3 (13)-1 (14)-1 (15)-1 (16)-1 (17)-3 (18)-1 (19)-3 (20)-3

SORC - 131

(1)-1 (2)-1 (3)-1 (4)-1 (5)-1 (6)-1 (7)-2 (8)-3 (9)-3 (10)-3

(11)-3 (12)-3 (13)-1 (14)-2 (15)-1 (16)-1 (17)-3 (18)-1 (19)-3 (20)-3

E. NA

## F. CRITICAL ASSETS

(1) 3/3 (2) 0/0 (3) 4/3 (4) 6/6 (5) 5/4 (6) 4/4 (7) 4/4 (8) 5/5  
(9) 6/6 (10) 0/0 (11) 2/2 (12) 4/2 (13) 2/2

## G. BASE CRITICAL ASSETS

(1) 609,512/609,512 GAL

(2) 55 GAL

(3) 125 GAL

(4) 3510 GAL

(5) 81 GAL

(6) 330 GAL

(7) 6/5

(8) 7/7

(9) 3/3

(10) 4/4

(11) 5/5

(12) 3/3

(13) 1/1

(14) 3/3

(15) 2/2

(16) 4/4

(17) 2/2

(18) 3/3

(19) 1/1

S E C R E T

BT

**Page Denied**

Next 1 Page(s) In Document Denied

25X1 220821Z ZPC [ ] ZFF-4

220807 00 432

BT  
XXXXX

25X1 [ ] 263 OPCEN 195 [ ] 050

109

DE RUEIWF 481 3560821

ZNY XXXXX

O 220801Z ZFF 4

BT

XXXXX

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TO BE PROCESSED BY SPECIAL DESIGNEES ONLY\*\*\*\*\*

25X1

25X1

25X1 T O P S E C R E T 220801Z CITE [ ] 1481

25X1 IMMEDIATE [ ] INFO IMMEDIATE

25X1

25X1 A. BX6741

B. BIRDWATCHER ACTIVITY MESSAGE

C. 23/0225Z TO 23/0630Z.

D. 0225Z - 0336Z (PRI)(A) 13312, (SEC)(B) 13268 KCUSB

0337Z 0556Z (PRI)(C) 23220, (SEC)(D) 23372 KCUSB

0557Z - 0630Z (PRI)(A) 13312, (SEC)(B) 13268 KCUSB

25X1

E. (1)

(2)

(3)

(4)

(5)

F. 0235Z -M4, 0332Z - K6, 0336Z AND 0337Z - K6, 0531Z - 16,  
0543Z - J6, 0556Z AND 0557Z - K6

25X1

G. OPERATION [ ] FLIGHT TERMINATES  
IN GRID SECTOR M4. CHANGES TO ABOVE TIMES WILL BE SENT IMMEDIATE.  
T O P S E C R E T

12

W  
A

**Page Denied**



25X1 220801Z ZPO [ ] WECEN ZFF-1

BT

25X1 XXXXX

OPCEN 194 [ ] 841 WECEN 240

25X1 T O P S E C R E T 220759Z CITE [ ] 1480

25X1 IMMEDIATE [ ] WECEN

25X1 OXCART/BLACKSHIELD OPS

A. BX6741

B. WEATHER SCOUT SUPPORT CONFIRMED THROUGH 313ADIV.

C. HF TACTICAL CALL SIGNS FOR SCOPE PARK A/R WEATHER SCOUT ARE  
PRIMARY FIERY 33 SPARE FIERY 33.

D. HF TACTICAL CALL SIGNS FOR SURE HIT TANKER/WEATHER SCOUT AIRCRAFT  
ARE PRIMARY AHART 57 SPARE AHART 60.

T O P S E C R E T

BT

NNNN

T O P S E C R E T

IMMEDIATE

CITE:

25X1

TO:  WECEN

25X1

OX CART/BLACKSHIELD OPS

25X1

A. BX 6741  
(Mission Number)

B. WEATHER SCOUT SUPPORT CONFIRMED THROUGH 313ADIV.

C. HF TACTICAL CALL SIGNS FOR ~~STEEL~~ <sup>TYPE PAIR</sup> BRIDGE A/R WEATHER SCOUT ARE  
PRIMARY FIERY 33 SPARE FIERY 33.

D. HF TACTICAL CALL SIGNS FOR PURE HIT TANKER/WEATHER SCOUT AIRCRAFT  
ARE PRIMARY HAART 57 SPARE HAART 60.

END OF MESSAGE

25X1

220707 07 54z

22/0747Z ZFF-3

BT

XXXXX

OPCEN 193

25X1

T O P S E C R E T 220746Z CITE  1479

25X1

A. BX 6741

B. FOLL IS A LIST OF "A" AND "B" CODES FOR MISSION BX6741:

"A" CODE T.O. PLUS:10 PACKAGE CK.

"A" CODE T.O. PLUS 1:07 B I T

"A" CODE T.O. PLUS 1:11 BEFORE HF FREQ CHANGE

"A" CODE T.O. PLUS 1:12 AFTER HF FREQ CHANGE

"A" CODE T.O. PLUS 3:06 EXIT

"B" CODE T.O. PLUS 3:18 FUEL CHECK

"A" CODE T.O. PLUS 3:31 BEFORE HF FREQ CHANGE

"A" CODE T.O. PLUS 3:32 AFTER HF FREQ CHANGE

T O P S E C R E T

BT

NNNN

W

and/or CONTINUATION SHEET

PRECEDENCE	RELEASED BY	DRAFTED BY	PHONE
ACTION IMMEDIATE			
INFO	USAF, DDCO	USAF, DDCOM	

FROM:

1-SIGCEN

TO:

1-CMDR

1-DCO

1-DCOM

REALM X

A. BX 6741

B. FOLLOWING IS A LIST OF "A" &amp; "B" CODES FOR MISSION BX6741.

"A" CODE T.O. +:10 PACKAGE CK.

"A" CODE T.O. +1:07 P I T

"A" CODE T.O. +1:11 BEFORE HF FREQ CHANGE

"A" CODE T.O. +1:12 AFTER HF FREQ CHANGE

"A" CODE T.O. +3:06 EXIT

"B" CODE T.O. +3:18 FUEL CHECK

"A" CODE T.O. +3:31 BEFORE HF FREQ CHANGE

"A" CODE T.O. +3:32 AFTER HF FREQ CHANGE

E O M

CONTROL NO.	TOR/TOD	PAGE NO.	NO. OF PAGES	MESSAGE IDENTIFICATION	INITIALS
REGRADING INSTRUCTIONS				SECURITY CLASSIFICATION	

DD FORM 1 NOV 63 173-1

REPLACES EDITION OF 1 MAY 55 WHICH IS OBSOLETE

NO MATRY 543 IMI 543

AZAG AWAY

VZCZCJAA544

ZCZCJAA544

FM: PER 4 313ADIV

TO: AFSSO 313ADIV

O 220722Z

BT

I O P S E C R E T BLACKSHIELD BYEMAN CHANNEL

GREY STAR 12-64

THIS IS A GREY STAR SUPPORT REQUEST MSG.

A. MISSION NUMBER: BX5741

B. PRIMARY CALL SIGN: MOVE 93 SPARE CALL SIGN MOVE 94

C. PRIMARY TAKE OFF TIME 23/2225Z SPARE TAKE OFF TIME 23/0245Z

D. FOR 313TH AD (SURE HIT) REFUELING TRACK

COORDINATES	TO PLUS	ALTITUDE	ENROUTE POINT
24-19N 125-58E	PLUS 05	FL290	ARCP
23-00N 124-47E	PLUS 41	FL300	EXIT ADIZ
22-40N 124-30E	PLUS 45	FL300	END AR
21-40N 123-05E	PLUS 53	FL450	CLIMBING

FOR 13 AF

COORDINATES	TO PLUS	ALTITUDE	ENROUTE POINT
21-00N 122-07E	PLUS 57	ABOVE FL450	ENTER ADIZ
17-20N 117-00E	1 PLUS 14	ABOVE FL450	EXIT ADIZ

FOR 7AF (SCOPE PARK) REFUELING TRACK

COORDINATES	TO PLUS	ALTITUDE	ENROUTE POINT
12-00N 110-05E	1 PLUS 33	ABOVE FL450	ENTER VN ADIZ
9-00N 105-22E	1 PLUS 47	ABOVE FL450	EXIT VN ADIZ TURNING
11-00N 100-20E	1 PLUS 59	ABOVE FL450	ENTER THAI ADIZ
11-36N 101-55E	2 PLUS 02	FL450	DESCENDING
12-14N 101-27E	2 PLUS 06	FL290	ARCP
12-41N 101-00E	2 PLUS 12	FL300	TP
15-00N 100-40E	2 PLUS 29	FL300	END AR
16-33N 101-03E	2 PLUS 37	FL450	CLIMBING
17-38N 101-15E	2 PLUS 40	ABOVE FL450	EXIT THAI ADIZ
17-25N 102-50E	3 PLUS 09	ABOVE FL450	ENTER VN ADIZ TURNING
17-00N 100-54E	3 PLUS 11	ABOVE FL450	EXIT VN ADIZ

FOR 13 AF

COORDINATES	TO PLUS	ALTITUDE	ENROUTE POINT
13-00N 117-00E	3 PLUS 26	ABOVE FL450	ENTER ADIZ
21-20N 101-35E	3 PLUS 56	ABOVE FL450	EXIT ADIZ

FOR 313 AD

COORDINATES	TO PLUS	ALTITUDE	ENROUTE POINT
23-00N 123-48E	3 PLUS 42	ABOVE FL450	ENTER ADIZ
05-25N 126-44E	3 PLUS 52	FL450	DESCENDING
26-21N 127-48E	3 PLUS 56	FL300	KADENA

E. PACAF ORBIT CODE OF THE DAY: 3/3300

F. FIRST REFUELING

1. AR TRACK: SURE HIT
2. TIMES FOR DESCENT FROM 450 TO ARCP - N/A.
3. BLOCK TIMES FOR A/R AND ALTITUDES: 22/2310Z TO 23/0350Z
4. BLOCK TIMES FOR CLIMB TO FL450: 23/2255Z TO 23/0358Z
5. UHF TANKER CALL SIGN: CRAM 47, 48, 49, 46.
6. PRIMARY UHF FREQ: 296.0
7. SECONDARY UHF FREQUENCY: 284.0
8. WX SCOUT ALTITUDE: FL250 THRU FL320
9. WX SCOUT MUST DEPART AREA N/A

SECOND REFUELING

1. AR TRACK: SCOPE PARK
2. TIME FOR DESCENT FROM 450 TO ARCP: 23/0412Z TO 23/0511Z
3. BLOCK TIMES FOR A/R AND ALTITUDES: 22/2310Z TO 23/0534Z
4. BLOCK TIMES FOR CLIMB TO FL450: 23/0439Z TO 23/0542Z
5. UHF TANKER CALL SIGN: CRAM 42, 43, 44.
6. PRIMARY UHF FREQ: 389.0
7. SECONDARY UHF FREQUENCY: 394.0
8. WX SCOUT ALTITUDE: FL250 THRU FL320.
9. WX SCOUT MUST DEPART AREA: 23/0300Z

G. TANKER/WEATHER SCOUT RECALL WORD: SICK SALLY

H. TANKER SPECIAL UHF CALL SIGN FOR 7TH AF.

CELL NR. 1: VIOLET ANCHOR 42, 43, 44.

I. SECONDARY WILL LAUNCH AT H PLUS 0:20 AND WILL NOT PROCEED BEYOND

21-26N 120-45E UNLESS PRIMARY ABORTS. IF THIS OCCURS, WE WILL

ADVISE, AND ALL CONTROL TIMES FOR THE PRIMARY AIRCRAFT AND

ALL EXIT TIMES FROM THE ARCP FOR THE TANKERS WILL SLIP 20 MIN.

ALL WX SCOUT CONTROL TIMES AND ALL ENTRY TIMES TO THE ARCP

FOR THE TANKERS WILL REMAIN THE SAME.

J. SPECIAL INFORMATION FOR 7AF.

1. FOR 7AF PROJECT OFFICER
  - A. PRIMARY TWENTY ONE (21)
  - B. SPARE THIRTY TWO (32)
2. FOR SAC ADVON
  - A. A/R AREA VIOLET ANCHOR
  - B. TANKER CELL NR 1 ARRIVAL ARCP 23/0400Z
  - C. REFUELING ALTITUDES FL250 THRU FL320
  - D. NUMBER OF TANKERS IN CELL NR 1 - 3

K. REQUEST CONFIRMATION OF SUPPORT.

L. PLEASE PASS TO CRRAP.

1. MOVE 93 AND MOVE 94
2. 23/0225Z AND 23/0245Z
3. 221 DEG
4. FL290
5. SURE HIT
6. 040 DEG
7. 3 PLUS 42
8. RADAR PENET WITH FULL STOP GC4.
9. CRAM 47, 22/2310Z SURE HIT 1, CRAM 48, 23/0130 SURE HIT 2, CRAM 49, 23/0131 SURE HIT 2, CRAM 46, 23/0132, SURE HIT 2
10. STRIP ALERT CRAM 50/ AIRBORNE CRAM 48.
11. N/A
12. N/A
13. N/A

N. REQUEST RETRANSMISSION ROUND ROBIN.

I O P S E C R E T

BT

TOP SECRET

(H-12)

IMMEDIATE

FROM: DET 4, 313TH ADIV

TO: AFSSO 313TH ADIV

TOP SECRET BLACKSHIELD BYEMAN CHANNEL

GREY STAR 12-64  
(msg nr)

THIS IS A GREY STAR SUPPORT REQUEST MSG.

- A. MISSION NUMBER: BX6741
- B. PRIMARY CALL SIGN: MOVE 93 SPARE CALL SIGN MOVE 94
- C. PRIMARY TAKE OFF TIME 23/0225Z SPARE TAKE OFF TIME 23/0245Z

#9

TOP SECRET

DET 4, 313 ADIV FORMAT #2; 16 Oct 67







TOP SECRET

D

Page 3 of 5 Pages

FOR 7 AF (Sgt. Park) REFUELING TRACK

COORDINATES	TO +	ALTITUDE	ENROUTE POINT
12-00 N 110-05 E	1+33	FL ABOVE 450	Enter VN ADIZ
8-00 N 105-22 E	1+47	FL ABOVE 450	Exit VN ADIZ TURNING
11-00 N 102-20 E	1+59	FL ABOVE 450	Enter Thai ADIZ
11-36 N 101-55 E	2+02	FL 450	Descending
12-14 N 101-27 E	2+06	FL 290	ARCP
12-41 N 101-09 E	2+10	FL 300	TP
15-00 N 100-40 E	2+29	FL 300	END AR
16-38 N 101-03 E	2+37	FL 450	Climbing
17-38 N 101-15 E	2+40	FL ABOVE 450	Exit Thai ADIZ
17-25 N 108-50 E	3+09	FL ABOVE 450	Enter VN ADIZ TURNING
17-08 N 109-54 E	3+11	FL ABOVE 450	Exit VN ADIZ
N E		FL	
N E		FL	
N E		FL	
N E		FL	
N E		FL	
N E		FL	
N E		FL	
N E		FL	
N E		FL	
N E		FL	
N E		FL	
N E		FL	

TOP SECRET

5  
7/21/72XERO  
COPYXERO  
COPYXERO  
COPYXERO  
COPY

D Page 4 of 5 Pages  
FOR 13 AF ( ) ~~RECEIVED TRACK~~

T O P     S E C R E T

D

FOR 3/3 AD

~~RECEIVED NO TRACK~~

TO +

ENROUTE POINT

3442

FL ABOVE  
450

Foster AD/2

3452

FL 458

Descending

 $3+56$ 

FL 300

Kaduna

FL

FL

FL

PL

FL

FL

FL

PL 100-191

PL

1

**ACKNOWLEDGMENTS**

L

1

1. *Chlorophyll a* and *Chlorophyll b* contents were determined by spectrophotometry using the method of Lichtenthaler and Whistler (1973).

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T O P     S E C R E T

**TOP SECRET**

(Page 2)

E. PACAF ORBIT CODE OF THE DAY: 3/3300

## F. FIRST REFUELING

1. AR TRACK: SURE HIT
2. TIMES FOR DESCENT FROM 450 TO ARCP - N/A.  
(block times for descent from 450 to ARCP)
3. BLOCK TIMES FOR A/R AND ALTITUDES: 22/2310Z TO 23/0350Z  
~~(H hour + 3:15 thru H hour + ETE end A/R + 1:30 (FL250 thru FL320))~~
4. BLOCK TIMES FOR CLIMB TO FL450: 23/0255Z TO 23/0358Z  
~~(H hour + end A/R - 1:15 thru H hour + 1:30 + etc to FL450)~~
5. UHF TANKER CALL SIGN: CRAV 42, 43, 47, 48, 49, 46  
(UHF Tanker call sign for this track)
6. PRIMARY UHF FREQ: 296.0
7. SECONDARY UHF FREQUENCY: 284.0
8. WX SCOUT ALTITUDE: FL250 THRU FL320
9. WX SCOUT MUST DEPART AREA: N/A  
(ARCP - 1:00)

## SECOND REFUELING

1. AR TRACK: SCOPE PARK 0511Z
2. TIME FOR DESCENT FROM 450 TO ARCP: 23/0412Z TO 23/0501Z  
~~(H hour + ETE to FL450 - 1:15 thru H hour + ETE ARCP + 1:30)~~
3. BLOCK TIMES FOR A/R AND ALTITUDES: 22/2310Z TO 23/0534Z  
~~(H hour + 3:15 thru H hour + ETE end A/R + 1:30) (FL250 thru FL320)~~
4. BLOCK TIMES FOR CLIMB TO FL450: 23/0439Z TO 23/0542Z  
~~(H hour + end A/R - 1:15 thru H hour + 1:30 + ETE to FL450)~~
5. UHF TANKER CALL SIGN: CRAV 42, 43, 44  
(UHF Tanker call sign for this track)
6. PRIMARY UHF FREQ: 389.0
7. SECONDARY UHF FREQUENCY: 394.0
8. WX SCOUT ALTITUDE: FL250 THRU FL320.
9. WX SCOUT MUST DEPART AREA: 23/0300Z  
(ARCP - 1:00)

**TOP SECRET**

**TOP SECRET**

(Page 3)

**THIRD REFUELING**

1. AR TRACK: \_\_\_\_\_
2. TIME FOR DESCENT FROM 450 TO ARCP: \_\_\_\_\_  
(H Hour + ETE to FL450 -:15 Thru H Hour + ETE ARCP +1:30)
3. BLOCK TIMES FOR AR AND ALTITUDES: \_\_\_\_\_  
(H Hour -3:15 Thru H Hour +ETE End AR +1:30) (FL250 THRU FL320)
4. BLOCK TIMES FOR CLIMB TO FL450: \_\_\_\_\_  
(H Hour +End AR -:15 Thru H Hour +1:30 +ETE to FL450)
5. UHF TANKER CALL SIGN: \_\_\_\_\_  
(UHF Tanker Call Sign for this Track)
6. PRIMARY UHF FREQUENCY: \_\_\_\_\_
7. SECONDARY UHF FREQ: \_\_\_\_\_
8. WX SCOUT ALTITUDE: FL250 THRU FL320
9. WX SCOUT MUST DEPART AREA: \_\_\_\_\_  
(ARCT -/:00)

**FOURTH REFUELING**

1. AR TRACK: \_\_\_\_\_
2. TIME FOR DESCENT FROM 450 TO ARCP: \_\_\_\_\_  
(H Hour +ETE To FL450 -:15 Thru H Hour +ETE ARCP +1:30)
3. BLOCK TIMES FOR AR AND ALTITUDES: \_\_\_\_\_  
(H Hour -3:15 Thru H Hour +ETE End AR +1:30) (FL250 Thru FL320)
4. BLOCK TIMES FOR CLIMB TO FL450: \_\_\_\_\_  
(H Hour + End AR -:15 Thru H Hour +1:30 +ETE To FL450)
5. UHF TANKER CALL SIGN: \_\_\_\_\_  
(UHF Tanker Call Sign for this Track)
6. PRIMARY UHF FREQUENCY: \_\_\_\_\_
7. SECONDARY UHF FREQ: \_\_\_\_\_
8. WX SCOUT ALTITUDE: FL250 Thru FL320
9. WX SCOUT MUST DEPART AREA: \_\_\_\_\_  
(ARCT -/:00)

**TOP SECRET**

**TOP SECRET**

(Page 4)

G. TANKER/WEATHER SCOUT RECALL WORD: SICK SALLY

H. TANKER SPECIAL UHF CALL SIGN FOR 7TH AF.

1. CELL NR. 1: VIOLET ANCHOR 42, 43, 44~~2. CELL NR. 2:~~~~(Use Amber Anchor plus tanker numbers for tankers using Steel Bridge. Use Purple Anchor plus tanker numbers for tankers using Scope Ripple).~~

I. ~~IF PRIMARY ABORTS~~, SECONDARY WILL LAUNCH AT H+~~100~~. ~~IN THE~~ 0:20 AND WILL NOT  
PROCEED BEYOND 21-26N 122-45E UNLESS PRIMARY ABORTS. IF  
~~EVENT~~ THIS OCCURS, WE WILL ADVISE, AND ALL CONTROL TIMES FOR

THE PRIMARY AIRCRAFT AND ALL EXIT TIMES FROM THE ARCP FOR THE  
 TANKERS WILL SLIP 20 MIN. ALL WX SCOUT CONTROL TIMES AND ALL  
 ENTRY TIMES TO THE ARCP FOR THE TANKERS WILL REMAIN THE SAME.

J. SPECIAL INFORMATION FOR 7AF.

1. FOR 7AF PROJECT OFFICER

A. PRIMARY TWENTY ONE (21)B. SPARE THIRTY TWO (32)

2. FOR SAC ADVON

A. A/R AREA VIOLET ANCHOR  
(color code)B. TANKER CELL #1 ARRIVAL ARCP 23/0400Z  
(ARCT -30)~~TANKER CELL #2 ARRIVAL ARCP~~  
(ARCT -30)

C. REFUELING ALTITUDES FL250 THRU FL320

D. NUMBER OF TANKERS IN CELL #1 3~~NUMBER OF TANKERS IN CELL #2~~

K. REQUEST CONFIRMATION OF SUPPORT.

L. REMARKS

**TOP SECRET**

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Next 1 Page(s) In Document Denied

220701Z ZFF-1

BT

XXXXX

OPCEN 191

25X1

T O P S E C R E T 220657Z CITE [REDACTED] 1476

25X1

IMMEDIATE [REDACTED]

25X1

OXCAR/BLACK SHIELD/MATERIEL

A. SPECIAL FUEL TEST REPORT (POST REFUEL) BX6741

B. 095 1350L/22 SPARE

513 1400L/22

520 1410L/22

054 1420L/22

103 1435L/22

088 1445L/22

512 1455L/22

125 1505L/22 SPARE

523 1515L/22

C. FUEL TESTED IN PARA B QUAL IAW SECTION VII TEST CRITERIA

T O P S E C R E T

BT

NNNN



**TOP SECRET**

PRECEDENCE		RELEASED BY		DRAFTED BY	PHONE
ACTION <b>IMMEDIATE</b>					
INFO					
FROM:					25X1
TO:					25X1
					25X1
EXCERPT/BLACK SHIELD/MATERIAL					
A. SPECIAL FUEL TEST REPORT (POST REFUEL) BX 6741					
B. 095 1350L/22 SPARE					
513 1400L/22					
520 1410L/22					
054 1420L/22					
103 1435L/22					
088 1445L/22					
512 1455L/22					
125 1505L/22 SPARE					
523 1515L/22					
C. FUEL TESTED IN PARA B QUAL IAW SECTION VII TEST CRITERIA					
END OF MESSAGE					
				DOM COORD: <u>W</u>	
MISSION TERMINATOR					
CONTROL NO.		TOR/TOD	PAGE NO.	NO. OF PAGES	MESSAGE IDENTIFICATION
REGRADING INSTRUCTIONS				SECURITY CLASSIFICATION	
				<b>TOP SECRET</b>	

220527Z ZFF-4

BT

XXXXX

OPCEN 179

25X1 T O P S E C R E T 220525Z CITE [ ] 1463  
25X1 IMMEDIATE [ ]  
25X1 [ ]

A. BX6741  
B. EMERGENCY SEAT PACK MESSAGE  
C. PILOT'S EMERGENCY SEAT PACK CONTENTS ARE IAW STANDARD SURVIVAL  
KIT CONTENTS AS REVISED 6 NOVEMBER 1967 AND HANDCARRIED TO  
HEADQUARTERS WITH THE EXCEPTIONS:  
DELETIONS FOR PRIMARY ACFT  
PARA C. ITEM 6 SHIRT  
ITEM 7 TROUSERS  
ITEM 8 BELT, BLACK  
ADDITIONS FOR PRIMARY ACFT  
PARA C. ITEM 7 COVERALLS, SAGE GREEN (SMALL REGULAR)  
WATCH, WRIST SERIAL NBR 115446 FSN 6645-066-4279  
RADIO, ACR-RT-10 SERIAL NBR 16925  
DELETIONS FOR SPARE ACFT SAME AS PRIMARY ACFT.  
ADDITIONS FOR SPARE ACFT SAME AS PRIMARY W/EXCEPTION SERIAL  
NUMBERS ON WATCH AND RADIO. SERIAL NUMBERS ON WATCH ARE  
NBR 064182, SERIAL FOR THE RADIO IS NBR 804.

T O P S E C R E T

BT

NNNN

W  
O-A

TOP SECRET

PRECEDENCE

ACTION IMMEDIATE

INFO

PHONE 25X1

FROM: [REDACTED]

TO : [REDACTED]

1-MSNCORD  
1-SIGCEN  
1-SECUR

25X1

25X1

A. BX6741

B. EMERGENCY SEAT PACK MESSAGE

C. PILOT'S EMERGENCY SEAT PACK CONTENTS ARE IAW STANDARD SURVIVAL  
KIT CONTENTS AS REVISED 6 NOVEMBER 1967 AND HANDCARRIED TO  
HEADQUARTERS WITH THE EXCEPTIONS:

DELETIONS

FOR PRIMARY ACFT

PARA C.

ITEM 6 SHIRT  
ITEM 7 TROUSERS  
ITEM 8 BELT, BLACK

ADDITIONS

FOR PRIMARY ACFT

PARA C.

ITEM 7 COVERALLS, SAGE GREEN (SMALL REGULAR)  
WATCH, BRIST SERIAL #115446 FSN 6645-066-4279  
RADIO, ACH-RT-10 SERIAL #16925

DELETIONS FOR SPARE ACFT SAME AS PRIMARY ACFT.

ADDITIONS FOR SPARE ACFT SAME AS PRIMARY W/EXCEPTION SERIAL  
NUMBERS ON WATCH AND RADIO. SERIAL NUMBERS ON WATCH IS  
#064182, serial FOR THE RADIO IS #804.

END

OF

MESSAGE

CONTROL NO.	TOR/TOD	PAGE NO.	NO. OF PAGES	MESSAGE IDENTIFICATION	INITIALS
REGRADING INSTRUCTIONS				SECURITY CLASSIFICATION TOP SECRET	

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22 DEC 67 02 50z

I M M E D I A T E  
FM DET 4 313TH ADIV  
TO AFSSO 313TH ADIV  
O 220243Z

BT

T O P S E C R E T BLACKSHIELD BYEMAN CHANNEL

GREY STAR 12-62

THIS IS A GREY STAR/COLD CLAY WX SCOUT SUPPORT REQUEST MSG

1. MSN NR BX6741
2. DATE/TIME WX SCOUT REPORT REQUIRED: 22/2325Z
3. REQUEST UHF AND HF TACTICAL CALL SIGNS FOR PRIMARY AND SECONDARY  
WX SCOUT FOR:

- A. SCOPE PARK REFUELING TRACK
  4. A. SCOPE PARK ARCT 23/0425Z.
  5. WEATHER SCOUT RECALL WORD: SICK SALLY
  6. WX SCOUT ALTITUDE FL250 THRU FL320
  7. REQUEST CONFIRMATION AND ETD.
  8. THIS MSG CANCELS MY GREY STAR 12-61.
  9. REQUEST RETRANSMISSION OF THIS MESSAGE ROUND ROBIN.
- BT

NNNN

22 02 02 17z

22/0207Z ZFF-1  
BT  
XXXXX  
OPCEN 169

25X1 T O P S E C R E T 220205Z CITE [ ] 1453

25X1 IMMEDIATE [ ]  
OXCART BLACKSHIELD OPS

25X1 [ ]  
A. BX6741

25X1 R. [ ] DUE 22/0030Z NOT RECD THIS STA.

T O P S E C R E T  
BT

NNNN

ed 5

W  
H

25X1 22/0109Z ZFF1 ZPO [REDACTED]  
BT  
25X1 XXXXX  
OPCEN 165 [REDACTED] 837

25X1 T O P S E C R E T 220106Z CITE [REDACTED] 1449  
25X1 IMMEDIATE [REDACTED]  
25X1 [REDACTED]

A. BX6741  
B. TANKER SUPPORT CONFIRMATION MESSAGE  
C. SUPPORT AVAILABLE  
D. N/A  
E. N/A  
F. N/A  
G. N/A  
H. A-50 ADDITIVE WILL NOT BE USED ON THIS MISSION.  
T O P S E C R E T  
BT

220106Z  
0110Z

NNNN

CONF	W
DIS	H
M/C	RA

#4

22/0038Z ZFF-3

BT

XXXXX

OPCEN 163

25X1 T O P S E C R E T 220027Z CITE [REDACTED] 1447

25X1 IMMEDIATE [REDACTED]  
25X1 OXCART BLACKSHIELD OPS [REDACTED]

25X1 A. BX6741  
B. MISSION ALERT CONFIRMATION MSG  
C. 21/2216Z  
25X1 D. [REDACTED]  
E. 129, 127  
F. NONE  
T O P S E C R E T  
BT

NNNN

#3

W  
A  
OB



RGR  
I M M E D I A T E  
FM DET 4 313TH ADIV  
TO AFSSO 313TH ADIV  
O 212354Z  
BT  
I O P S E C R E T BLACKSHIELD BYEMAN CHANNEL  
GREY STAR 12-61  
THIS IS A GREY STAR/COLD CLAY WX SCOUT SUPPORT REQUEST MSG  
1. MSG NR BX6741  
2. DATE/TIME WX SCOUT REPORT REQUIRED: 22/1930Z  
3. REQUEST UHF AND HF TACTICAL CALL SIGNS FOR PRIMARY AND SECONDARY  
WX SCOUT FOR:  
A. GOODE PARK REFUELING TRACK  
4. A. GOODE PARK ARCT 23/2024Z.  
5. WEATHER SCOUT RECALL WORD: SICK SALLY  
6. WX SCOUT ALTITUDE FL250 THRU FL320  
7. REQUEST CONFIRMATION AND ETD.  
8. REQUEST RETRANSMISSION OF THIS MESSAGE ROUND ROBIN.  
BT

NNNN

220000 01 20Z

I M M E D I A T E  
FM DET 4 313TH ADIV  
TO AFSSO 313TH ADIV  
O 212354Z

BT  
T O P S E C R E T BLACKSHIELD BYEMAN CHANNEL  
GREY STAR 12-61  
THIS IS A GREY STAR/COLD CLAY WX SCOUT SUPPORT REQUEST MSG  
1. MSN NR BX6741  
2. DATE/TIME WX SCOUT REPORT REQUIRED: 22/1930Z  
3. REQUEST UHF AND HF TACTICAL CALL SIGNS FOR PRIMARY AND SECONDARY  
WX SCOUT FOR:  
A. SCOPE PARK REFUELING TRACK  
4. A. SCOPE PARK ARCT 23/0024Z.  
5. WEATHER SCOUT RECALL WORD: SICK SALLY  
6. WX SCOUT ALTITUDE FL250 THRU FL320  
7. REQUEST CONFIRMATION AND ETD.  
8. REQUEST RETRANSMISSION OF THIS MESSAGE ROUND ROBIN.  
BT

NNNN

12

NO W

11-567 432

212239Z ZFF-1

BT

XXXXX

OPCEN 161

25X1 T O P S E C R E T 212238Z CITE [ ] 1445

25X1 IMMEDIATE [ ]  
OXCART/BLACKSHIELD/OPS

25X1 A. BX6741

25X1 B. RECEIPT ACKNOWLEDGED FOR [ ] 5719.

T O P S E C R E T

BT

NNNN

#1

W  
J  
Q